## Virginia Coastal Resources Management Program

## 1995 Revised Project List

Federal Coastal Zone Management Funds 10th Year Implementation

Project in Progress at Time of Publication

revised 12/31/97

Total Federal Award (306/306A/6217/309/308) Total Match (306/306A/308/6217) \$2,694,000 \$1,583,312

and/o	r will be summarized in next catalogue					
240	SECTION 306/306A PROJECTS: Total Federal Award \$2,150,000					
	State Tasks					
ummary Pg.	<u>Title</u>	<u>Task</u>	<u>Grantee</u>	Federal \$		
	Coastal Program Coordination	1	DEQ Contact Louis Makey	\$147,306		
	Public Info/Education/Special Projects	2	Contact: Laura McKay DEQ	Phone: 804.698.4323 \$1,571		
	Table Illo/Eddedion/Opeda Trojects	-	Contact: Laura McKay	Phone: 804.698.4323		
	Environmental Education	2.1	DEQ	\$33,824		
			Contact: Ann Regn	Phone: 804.698.4442		
	Public Information	2.2	DEQ	\$33,979		
CAMPOO	100/ Festive Chara Bladius Festival	0.0	Contact: Bill Hayden	Phone: 804.698.4447		
SAMP 90	1996 Eastern Shore Birding Festival	2.3	Northampton County  Contact: Tim Hayes	\$10,000 Phone: 757.331.1998		
HW 29	Avian Migration at Kiptopeke State Park	2.4	Northampton County	\$8,286		
	3		Contact: Bill Williams (KESTREL)	Phone: 804.253.6779		
	Interpretive Signage for Natural Areas	2.5	DCR	\$11,300		
			Contact: Larry Smith	Phone: 804.786.7951		
WQ 103	Tyler's Beach Sanitation Units	2.6	Isle of Wight	\$880		
PE 72	Constructed Wetlands Conference	2.7	Contact: Mary Ann Welton Henricopolis SWCD	Phone: 757.365.6316 \$3,000		
FL /2	Constructed Wetlands Conference	2.1	Contact: Terry Ruhlen	Phone: 804.672.5176		
PE 64	Chesapeake Bay Youth Conservation Corps Environmental Projects	2.8	City of Chesapeake	\$6,445		
			Contact: Bill Cuthriell	Phone: 757.382.8184		
PE 65	Tidewater Low County Almanac for the Northern Neck	2.9	Northern Neck PDC	\$4,115		
			Contact: Vonnie Reynolds	Phone: 804.529.7400		
PE 70	Bayscapes Brochure Reprinting	2.10	Alliance for the Chesapeake Bay	\$5,000 Phone: 804.775.0951		
	Marine Mammal Stranding Data Analysis	2.11	Contact: Sarah Richardson VMSM	\$4,900		
	Manife Manifial Standing Data Analysis	2.11	Contact: Mark Swingle/Susan Barco	Phone: 757.437.4949		
	Dragon Run Water Quality Monitoring	2.12	MPPDC	\$1,000		
			Contact: Jim Uzel	Phone: 804.758.2311		
	North Landing River Wetlands Assessment	2.13	DCR-NH	\$10,000		
			Contact: Larry Smith	Phone: 804.371.6205		
	Open Space Inventory	2.14	DCR Contact: John Davy	\$8,000 Phone: 804.786.1119		
	Zoar State Forest Exhibits	2.15	Contact: John Davy VDOF	\$8,500		
			Contact: Billy Mills	Phone: 804.769.0841		
	Native Plants for Riparian Forest Buffers	2.16	DCR-NH	\$12,687		
			Contact: Kevin Heffernan	Phone: 804.786.7951		
	Southeastern Virginia Ecotourism Symposium	2.17	VA Beach Convention&Visitor's Bureau	\$4,500		
CTA 3	EID/Enderal Consistency	3	Contact: James Wheeler	Phone: 757.437.4923		
CIAS	EIR/Federal Consistency	3	DEQ Contact: Tom Felvey	\$97,100 Phone: 804.698.3416		
	Chesapeake Bay Program Coordination	4	DEQ.	\$52,550		
			Contact: Collin Powers	Phone: 804.698.4324		
	Coastal Mapping Services	5	DEQ	[\$75,000]		
			Contact: Scott Crafton	Phone: 804.225.3440		
tch only	Support for Chesapeake Bay Commission	6	DEQ.	\$0		
	Coastal Land Acquisition at Winter Harbor, Mathews County	7	Contact: Laura McKay DCR	Phone: 804.698.4323 \$200,000		
	County Land Acquisition of Printer Flation, Walleting County	,	Contact: Larry Smith	Phone: 804.786.7951		
CTA 3	Bay Act Local Assistance Planners	8	CBLAD	\$74,000		
	Districted Marihaday of Dalassi Co. 1		Contact: Scott Kudlas	Phone: 804.225.3440		
CBPA 105	Biological Monitoring of Polecat Creek	9	CBLAD Contact: Scott Crafton	\$17,000 Phone: 904 225 2440		
EM 16	Mapping Distribution & Abundance of SAV in the Chesapeake Bay & Tributaries	10	VIMS	Phone: 804.225.3440 \$28,000		
L 10			Contact: Robert Orth	Phone: 804.684.7332		
SM 82	Littoral Sediment Suspensions in York River	11	VIMS	\$44,800		
			Contact: John Boon	Phone: 804.684.7272		
PE 72	Tidal Wetlands Permit Advisory Support	12	VIMS	\$14,000		
CTA 4	Pormit Compliance/ Inspection Staff and Descrit Treating Customs	10	Contact: Carl Hershner	Phone: 804.684.7387		
CTA 4	Permit Compliance/ Inspection Staff and Permit Tracking System	13	VMRC	\$114,500		
CBPA 105	Polocat Crook Land Licoll and Cover CIS	. 14	Contact: Tony Watkinson CBLAD	Phone: 757.247.2255		
CDPA 103	Polecat Creek Land Use/Land Cover GIS	14	Contact: Darryl Glover	\$34,000 Phone: 804.225.3440		
	Protection & Fire Management for North Landing River Wetlands	15	DCR - DNH	\$52,149		
	,	•	Contact: Larry Smith	Phone: 804.371.6205		

			Contact: Steven Carter Lovejoy	Phone: 804.786.7485
	Chesapeake Bay Characterization Report: Ecological Trends 1984-1994	17	DEQ.	\$50,000
			Contact: Rick Hoffman	Phone: 804.698.4334
	On-Line Fish and Wildlife Information Access and Mapping	18	DGIF	\$10,790 Phanas 004 3/7 0351
	Field-Testing of Disease Resistant Eastern Oyster in Chesapeake Bay	19	Contact: Becky Wajda VCU/DEQ/VMRC	Phone: 804.367.8351 \$22,496
			Contact: Bonnie Brown	Phone: 804.828.1562
HW 24	Intertidal Oyster Reefs: Settlement & Survival	20	VIMS/VMRC	\$16,517
	Water Quality Model for Shallow Tributary Waters	21	Contact: Roger Mann VIMS	Phone: 804.684.7360 \$48,147
	water Quality would for Shallow Hibutary waters	21	Contact: Kenneth Moore	Phone: 804.684.7384
	Freshwater Wetland Models	22	VIMS	\$45,322
			Contact: Richard Wetzel	Phone: 804.684.7381
HW 25	Shellfish Habitat Restoration through Remediation of Nonpoint Fecal Coliform	23	VPI&SU Contact: George Simmons	\$56,191 Phone: 540.231.6407
	Environmentally Sensitive Economic Development Plans	24	DED/MPPDC/NNPDC	\$89,910
			Contact: Neal Barber	Phone: 804.758.2311
	Oyster Enhancement in Great Wicomico River	25	VIMS	\$13,000 Phono: 004 (04 7000
	Marine Mammal Interaction Reporting Compliance Enhancement	26	Contact: Roger Mann VMRC	Phone: 804.684.7000 \$33,000
	4		Contact: David Bower	Phone: 757.247.2238
	Revegetation of Coastal Spoils in Swash Bay	27	Virginia Commonwealth University	\$27,000
			Contact: Donald Young	Phone: 804.828.1562
			Subtotals	\$1,473,353
		71.00%		
		Local		
	Tido		ng District Commission Tasks	Fodoval ¢
CTA 5, LGP 43	Title Technical Assistance	<u>Task</u> 31	Grantee NVPDC	Federal \$ \$20,000
311.0, 22. 12		,	Contact: David Bulova	Phone: 703.642.0700
CTA 5	Technical Assistance	32	RADCO	\$20,000
CTA 5	Tochnical Accietance	33	Contact: Sandra Rives NNPDC	Phone: 703.373.2890 \$20,000
CIAS	Technical Assistance	33	Contact: Stuart McKenzie	\$20,000 Phone: 804.529.7400
CTA 5	Technical Assistance	34	RRPDC	\$20,000
			Contact: Larry McCarty	Phone: 804.358.3684
CTA 5, LGP 43	Technical Assistance	35	Crater PDC Contact: Victor Liu	\$20,000 Phone: 804.861.1666
CTA 5	Technical Assistance	36	MPPDC	\$20,000
			Contact: Jim Uzel	Phone: 804.758.2311
CTA 5	Technical Assistance	37	HRPDC	\$40,000 Phone: 757 420 0200
CTA 5	Technical Assistance	38	Contact: John Carlock A-NPDC	Phone: 757.420.8300 \$27,500
			Contact: Jim McGowan	Phone: 757.787.2936
			Subtotals	\$187,500
		Local	Competitive Tasks	
	<u>Title</u>		<u>Grantee</u>	Federal \$
CBPA 108	Bay Act Ordinances for Eastern Shore Towns	51	A-NPDC	\$30,000
	Factors Chara Crounduster Quality/Quantity CIC	F2	Contact: Paige Mayo	Phone: 804.757.2936
	Eastern Shore Groundwater Quality/Quantity GIS	52	A-NPDC Contact: Jim McGowan	\$30,000 Phone: 757.787.2936
PE 65	Tidewater Low Country Almanac - Eastern Shore	53	A-NPDC	\$13,500
			Contact: Jim McGowan	Phone: 757.787.2936
LGP 41	Coastal Resource Revisions to Comprehensive Plan	54	Accomack County  Contact: Sandy Manter	\$25,007 Phone: 757.787.5726
	Land Use Plan Update	55	Charles City County	\$30,447
			Contact: Bill Britton	Phone: 804.829.9217
LGP 45	CBPA Comprehensive Plan Consistency Issues	56	City of Richmond	\$3,900 Phone: 804.780.6313
CTA 6	Wetlands Engineer	57	Contact: Heather Mackey Essex, King & Queen, King William	Phone: 804.780.6313 \$25,657
			Contact: Brian Wagner	Phone: 804.443.4951
	Hampton Roads Tributary Strategies	58	HRPDC	\$41,500
SAMP 93	Southern Watershed Mgmt Plan - Phase II	59	Contact: John Carlock HRPDC	Phone: 757.420.8300 \$15,500
J 70		3,	Contact: John Carlock	Phone: 757.420.8300
CTA 6	Environmental Planner	60	Lancaster County	\$18,747
CTA 4	Environmental Enforcement Specialist	41	Contact: Pat Frere	Phone: 804.462.5220
CTA 6	Environmental Enforcement Specialist	61	Middlesex County  Contact: Charles Culley	\$19,543 Phone: 804.758.4330
SAMP 94	Dragon Run Watershed Management Program	62	MPPDC	\$20,740
			Contact: Jim Uzel	Phone: 804.758.2311
CTA 6	Wetlands Engineer	63	NNPDC	\$15,934
			Contact: Josie Wold	Phone: 804.529.7400
	Eco-industrial Park Habitat Restoration	64	Northampton County	\$60,000
			Contact: Tim Hayes	Phone: 757.331.1998
	NPS Reduction Using Four Mile Run H2O Quality Model	65	NVPDC Contact: Donald Wave	\$16,696 Phone: 703.642.0700
			Contact: Donald Waye	1 Holie. 703.042.0700

	Habitat Restoration in Chickahominy Watershed	66	RRPDC/ACB	\$44,976	
_			Contact: Larry McCarty	Phone: 804.358.3684	
	Bay Watershed Habitat & Restoration Plan & Demo	67	Virginia Beach	\$17,500	
-			Contact: Clay Bernick	Phone: 757.427.4621	
	New Point Comfort Observation Area & Habitat Restoration	68	Mathews County	\$25,000	
			Contact: Trent Funkhouser	Phone: 804.725.4034	
	Landscape Assessment	69	King & Queen County	\$14,500	
			Contact: George Hayfield	Phone: 804.769.0928	
	King William County Park Best Management Practices, Phase I	70	King William County	\$20,000	
			Contact: Dennis Carney	Phone: 804.769.4933	
			•		
			Subtotals	\$489,147	
		20.00%	Local Share as a % of \$2,150,000 (Total 306/306A Awar		
		29.00 /6	Local State as a % of \$2,130,000 (Total 300/300A Awai	u)	
	SECTION 308 PROJECTS: Total Federal Award \$66,000				
				Farianal 6	
	Title	<u>Task</u>	<u>Grantee</u>	Federal \$	
PE 76	CZM/NERRS Workshops	71	DEO/VIMS	\$1,000	
			Contact: David Niebuhr	Phone: 804.684.7144	
WQ 104	Precision Farming & Nutrient Reduction in the Coastal Zone	72	VPI&SU	\$43,460	
			Contact: Saied Mostaghimi	Phone: 540.231.7605	
	Riparian Reforestation Demonstration	73	DEQ Contractual	\$21,540	
			Contact: William Reay	Phone: 804.642.7119	
				\$66,000	
	SECTION 6217 PROJECTS: Total Federal Award \$250,000				
	<u>Title</u>	<u>Task</u>	<u>Grantee</u>	Federal \$	
WQ 97	Coastal NPS Pollution Management Program	81	DCR- Soil & Water	\$166,853	
			Contact: Rick Hill	Phone: 804.786.7119	
CBPA 105	Chemical Monitoring Polecat Creek	82	CBLAD	\$18,630	
			Contact: Scott Crafton	Phone: 804.225.3440	
WQ 97	Response to 6217 Program Review	83	DEQ/DCR	\$0	
			Contact: Laura McKay	Phone: 804.698.4323	
	Calibration/Verification of Small Coastal Basin Modeling	84	VIMS	\$25,000	
			Contact: Al Kuo Phone: 804.684.7212 (DEQ: Arthur Bu	tt 804.698.4314)	
HW 25	Shellfish & Water Column Fecal Coliform Fingerprinting	85	VPSI	\$15,000	
			Contact: George Simmons	Phone: 540.231.6407	
	Sediment Contamination Assessments	86	Old Dominion University	\$24,517	
		55	Contact: Raymond Alden III	Phone: 757.683.4195	
				\$250,000	
	SECTION 309 PROJECTS: Total Federal Award \$228,000				
	<u>Title</u>	<u>Task</u>	Grantee	Federal \$	
SAMP 87	Northampton Special Area Management Plan	92	DEQ/Subcontracts	(See 92.1 & 92.2)	
	. ,	,,	Contact: Tim Hayes	Phone: 757.331.1998	
SAMP 87	SAMP Coordination	92.1	Northampton Co.	\$108,147	
		72.1	Contact: Tim Hayes	Phone: 757.331.1998	
SAMP 87	Economic Implementation Strategy	92.3	Subcontract	\$119,853	
	,	72.3	Contact: Tim Hayes	Phone: 757.331.1998	
			Contact. Hill Hayes		
	TOTAL 309			\$228,000	
	101AE 303				
			CDAND TOTAL	\$2,694,000	
			GRAND TOTAL	42,071,000	
			(306/306A/6217/309/308)		